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CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

FILING DATE

26161

A PPI ICATION NO

7590

01/12/2010

Note: A certificate of mailing can be ly be used for domestic mailings of the Fee(s) Transmittal. This constitution cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its owner in transmission.

Certificate of Matthe or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with Exercise the United States and Postal Service and Postal Service Transmitted to the USPTO, on the date indicated FISH & RICHARDSON P.C. P.O. Box 1022 Minneapolis, MN 55440-1022

below.		
		(Depositor's name)
		(Signature)
		(Date)
FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	CONFIRMATION NO

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	10/826,950	04/16/2004	Stephen	Stephen K. Pinto 17146-0004001		1603	_		
TITLE OF INVENTION: PREDICTIVE MODEL AUGMENTATION BY VARIABLE TRANSFORMATION									
_	ADDIN TYDE	CMALL ENTITY	ICCUE EEC	DUDLICATION SEE	TOTAL ECC(C) DUC	DATE DUE	•		

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$1055	04/12/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS		

BHARADWAJ, KALPANA 2129 706-021000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363)

] Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Fish & Richardson P.C.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filling an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE (CITY and STATE OR COUNTRY)

Boston, MA

Please check the appropriate assignee category or categories (will not be printed on the patent): |] individual [X] corporation or other private group entity [] government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): [X] Issue Fee A check in the amount of the fee(s) is enclosed. [X] Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies [X] The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 06-1050 (enclose an extra copy of this form).

5. Change in Entity Status (from status included above)

[] J.a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. [] Jb. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to application status in the same status in the same status is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to application identified above. NOTE: The issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

94/16/2019 BDEBNAM 80099091 961050

(Authorized Signature) Typed or Printed Name David L. Royenbaum (Date) January 13,2016C-1561 Registration No. 30,378

This collection of information is required to SEC FR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed to U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this butten, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. Dose T SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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